PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to collection of information unless it displays a valid OMB control number. Application Number 10/801.220 Filing Date TRANSMITTAL 03/15/2004 First Named Inventor **FORM** Ougouag, et al. Art Unit 3641 **Examiner Name** H. E. Behrend (to be used for all correspondence after initial filing) Attorney Docket Number B-207D1 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC 1 Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Request for Refund **Express Abandonment Request** Return Receipt Post Card CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53

	CERTIF	ICATE OF TRANSMIS	SION/MAILING
I hereby certify that this consufficient postage as first the date shown below:	orrespondence is being fac class mail in an envelope a	esimile transmitted to the USP addressed to: Commissioner to	PTO or deposited with the United States Postal Service with for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Signature	Jan	off en	
Typed or printed name	Janine Hall		Date 1/26/2005

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Reg. No.

33,720

Firm Name

Signature

Date

Printed name

Bechtel BWXT Idaho, LLC

Alan D. Kirsch

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Serial No.: 10/801,220

## U. S. PATENT AND TRADEMARK OFFICE

In re Application of: Ougouag, et al.

Serial No.: 10/801,220

Filed: March 15, 2004

**For:** SYSTEM AND METHOD FOR AUTOMATICALLY SCRAMMING A

**NUCLEAR REACTOR** 

**Confirmation No.: 3116** 

Examiner: H. E. Behrend

**Group Art Unit: 3641** 

Attorney Docket No.: B-207D1

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

7/3/0/02

\_\_\_Janine Hall\_\_\_\_Name (Type/Print)

## <u>AMENDMENT UNDER 37 C.F.R. §§ 1.111 & 1.121</u>

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22312-1450

Sir:

In response to the office action, paper number (unspecified), dated November 9, 2004,

please amend the above-identified patent application as follows:

Amendments to the specification begin on page 2 of this paper.

Amendments to the claims begin on page 3 of this paper.

Remarks begin on page 7 of this paper.